DT07 Rec'd PCT/PTO 0 4 FEB 2005 PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER GOUD:057US

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NOTIFICATION, See ST 2R 1.5)	
INTERNATIONAL APPLICATION NO. PCT/CA2003/001184	INTERNATIONAL FILING DATE AUGUST 6, 2003	PRIORITY DATE CLAIMED AUGUST 6, 2002	
TITLE OF INVENTION METHOD FOR INDUCING COMPLETE HEPA	ATITIS C VIRUS (HCV) REPLICATION IN V	VITRO	
APPLICANT(S) FOR DO/EO/US	THE STREET (NOT) WELL ELECTRICATION OF THE STREET		
Nahum Sonenberg, Marcelo Lopez-Lastra	totas Designated/Floated Office (DO/Fl	O/US) the following items and other information:	
		_	
1. Y This is a FIRST submission of items c	oncerning a submission under 35 U.S.C. 37	1.	
2. This is a SECOND or SUBSEQUENT	submission of items concerning a submission	on under 35 U.S.C. 371.	
3. This is an express request to begin na (5), (6), (9) and (21) indicated below.	tional examination procedures (35 U.S.C. 37	71(f)). The submission must include items	
4. The US has been elected (Article 31).			
5. A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))		
a. is attached hereto (require	d only if not communicated by the Internation	nal Bureau).	
b. 🖊 has been communicated b	y the International Bureau.		
c. is not required, as the appl	lication was filed in the United States Receiv	ring Office (RO/US).	
6. An English language translation of the	ne International Application as filed (35 U.S.	C./371(c)(2)).	
a. is attached hereto.	•	i de la companya de	
b. has been previously subm	itted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the Int	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))	
a. are attached hereto (requ	ired only if not communicated by the Interna	ational Bureau).	
b. have been communicated	d by the International Bureau.		
c. have not been made; how	vever, the time limit for making such amendr	ments has NOT expired.	
d. Let have not been made and	will not be made.	•	
8. An English language translation of t	he amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).	
9. An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).		
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	ne annexes of the International Preliminary E	Examination Report under PCT	
Items 11 to 20 below concern document(s) or information included:		
11. An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.		
12. An assignment document for recordi	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.	•		
14. An Application Data Sheet under 37	CFR 1.76.		
15. A substitute specification.		İ	
16. A power of attorney and/or change of	f address letter.		
17. A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.	
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
	ge translation of the international application		
20. Other items or information: Return Recei	est; 8) PCT/IB/308; C) PCT Publication WO 2004/013318 pt Postcard	A1; D) PCT/IB/304; E) PCT/IB/306; F) PCT/ISA/210; G) PCT/ISA/220; H)	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO JIF KNOWS, 2037 0FR 052 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/CA2003/001184 **GOUD:057US** Applicant use Office use only 21. The following fees are submitted: 300.00 a) Basic national fee......\$300.00 \$ 200.00 b) Examination fee......\$200.00 500.00 c) Search fee.....\$500.00 \$ 1000.00 **TOTAL OF ABOVE CALCULATIONS =** Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Extra sheets Number of each additional 50 or fraction Total Sheets thereof (round up to a whole number) x \$250.00 118 - 100 = 18 /50 = 250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). RATE \$ **CLAIMS** NUMBER FILED NUMBER EXTRA Total claims - 20 = 0 \$50.00 \$ \$200.00 \$ Independent claims - 3 = 1000.00 \$360.00 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 2250.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced 1125.00 by 1/2. 1125.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = 1125.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 1125.00 Amount to be refunded: Amount to be charged ~ A check in the amount of \$ _1,125.00 to cover the above fees is enclosed. b. L. Please charge my Deposit Account No. ____ to cover the above fees. in the amount of \$ ___ A duplicate copy of this sheet is enclosed. c. 🔽 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1212 . A duplicate copy of this sheet is enclosed. а. L Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: (Customer No. 48064) Michael R. Krawzsenek, Esq. FULBRIGHT & JAWORSKI L.L.P. 600 Congress Avenue, Suite 2400 Michael R. Krawzsenek Austin, TX 78701

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